

Scories
 Glass balls
 Zirconium silicate
 MISCELLANEOUS
 Calcium aluminate
 Potassium bichromate
 Anti-oxidizings (agerite)
 Carbon black
 Wood flour 5-20
 Petroleum coke
 Lime
 Coal
 Chalk, kaolin, marble powder
 Clays
 Talc
 Lead formiate
 SOLVENTS
 Water
 Aromatics
 Aliphatics 0-10
 Chlorinated
 Alcohols
 Ketones

For backplates we are using mixes of organic materials with the following composition.

% BY WT

FIBERS
 Asbestos 7D - 5K - 5R 10-60
 Glass, silica, boron and ceramic fibers
 Graphite and carbon fibers
 Chopped asbestos cloth, asbestos threads
 (single or multiple)
 Metallic fibers
 Textile fibers (natural or synthetic)
 RESINS
 Formophenolic resins, modified or unmodified from straight phenol or substituted phenols 5-40
 Formol urea, melamines, other nitrogenous resins
 Resins from aldehydes other than formol (furfural, benzaldehyde, crotonaldehyde)
 Thermostable resins other than phenolic resins (polyimides, polyesterimides, polyamide-imide, polybenzimidazole, polyphenylsulfide, polycarbonates, polyamides, polyesters)
 RUBBERS
 Natural 0-30
 30% styrene + 70% butadiene
 Nitriles and acrylonitriles
 Butyl